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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))

U.S. PRO
09/824992
04/02/01

Atty. Dkt. No:	5500-66300
Inventor(s): Kevin J. McGrath	
Title:	Processor Which Overrides Default Operand Size for Implicit Stack Pointer References and Near Branches


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**CERTIFICATE OF EXPRESS MAIL  
UNDER 37 C.F.R. §1.10**

"Express Mail" mailing label number: EL822011695US  
DATE OF DEPOSIT: April 2, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

  
\_\_\_\_\_  
Derrick Brown

## Application Elements

1. ☒ Filing Fee

The filing fee is calculated as shown below.

|                                    |    |      |   |            |          |
|------------------------------------|----|------|---|------------|----------|
| Total Claims                       | 26 | -20= | 6 | x \$18.00= | \$108.00 |
| Independent Claims                 | 4  | -3 = | 1 | x \$80.00= | \$80.00  |
| Multiple Dependent Claims          |    |      |   | Fee:       | 0        |
| Basic Fee:                         |    |      |   |            | \$710.00 |
| Assignment Fee                     |    |      |   |            | \$40.00  |
| Sub-Total:                         |    |      |   |            | \$938.00 |
| Reduction by 50% for Small Entity: |    |      |   |            | 0        |
| Total:                             |    |      |   |            | \$938.00 |

- ☒ Two Fee Authorization Forms totaling \$938.00 is enclosed.

The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Conley, Rose, & Tayon, P.C., Deposit Account No. 501505/5500-66300/LJM.

**One duplicate copy of this form is enclosed.**

- ## 2. ☒ Specification

39 page(s) of specification; 5 page(s) of claims, 1 page(s) of abstract

- ### 3. ☒ Drawings

Formal Figure(s) 1-13 on 12 sheet(s)

- #### 4. ☒ Oath or Declaration

- ☒
- Newly executed

- ☐
- Copy from a prior application (see 37 C.F.R. § 1.63(d))

Deletion of Inventor(s) (in continuation or divisional applications):

- ☐ Delete the following inventor(s) named in the prior non-provisional application:

- ☐ The inventor(s) to be deleted are set forth on a signed sheet attached hereto.

5. ☐ The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- ☐ Computer Readable copy
- ☐ Paper Copy (identical to computer copy)
- ☐ Statement verifying identity of above copies
- ✓ 8. ☒ Assignment Papers
9. Power of Attorney
- ☒ Is attached.
- ☐ The power of attorney appears in the original papers of the prior application.
- ☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
10. ☐ Information Disclosure Statement (IDS)
- ☐ Copies of IDS Citations
11. Amendments
- ☐ A preliminary amendment is enclosed.
- ☐ Cancel in this application claim(s) \_\_\_\_\_ before calculating the filing fee. At least one independent claim is retained for filing purposes.
- ☐ Amend the specification by inserting before the first line the sentence: \_\_\_\_\_.
12. ☒ Return Receipt Postcard
13. Small Entity Status
- ☐ A small entity statement is enclosed.
- ☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
- ☐ Is no longer claimed.
14. ☐ Priority of foreign application number \_\_\_\_\_, filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. §§ 119(a)-(d)
15. ☐ Petition under 37 C.F.R. § 136 for Extension of Time
16. ☒ Other: Request and Certification

Address all future correspondence to:

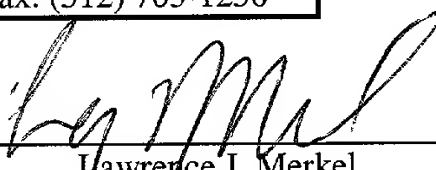
Lawrence J. Merkel  
Conley, Rose, & Tayon, P.C.  
P.O. Box 398  
Austin, Texas 78767  
Phone: (512) 476-1400 Fax: (512) 703-1250

Signature

Name

Registration No.

Date

  
Lawrence J. Merkel  
41,191  
April 2, 2001

jc813 U.S. PTO

Jc813 U.S. PTO

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

J1002 U.S. PTO  
 09/824992  
  
 04/02/01

§ Examiner: Unknown  
§ Group/Art Unit: Unknown  
§ Atty. Dkt. No: 5500-66300

**Title:** Processor Which Overrides Default Operand Size for Implicit Stack Pointer References and Near Branches

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Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

Derrick Brown

## **FEE AUTHORIZATION**

Commissioner for Patents  
Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fee to Conley, Rose & Tayon, P.C. Deposit Account Number 501505/5500-66300/LJM:

|                                  |                         |                                        |
|----------------------------------|-------------------------|----------------------------------------|
| Fee: <u>Filing Fee</u>           | Amount: <u>\$710.00</u> | Attorney Docket No.: <u>5500-66300</u> |
| Fee: <u>Excess Total Claims</u>  | Amount: <u>\$108.00</u> | Attorney Docket No.: <u>5500-66300</u> |
| Fee: <u>Excess Indep. Claims</u> | Amount: <u>\$80.00</u>  | Attorney Docket No.: <u>5500-66300</u> |

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number. If the abovementioned account is found to have insufficient funds, the Commissioner is authorized to charge Conley, Rose & Tayon, P.C. Deposit Account Number 501623/5500-66300/LJM.

Respectfully submitted,

Lawrence J. Merkel  
Reg. No. 41,191

Conley, Rose & Tayon, P.C.  
P.O. Box 398  
Austin, TX 78767-0398  
(512) 476-1400  
Date: April 2, 2001

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Washington, DC 20231

  
Derrick Brown

REQUEST AND CERTIFICATION  
UNDER  
35 U.S.C. 122(b)(2)(B)(i)


Atty Docket Number: 5500-66300

First Named Inventor: Kevin J. McGrath

Title: Processor Which Overrides Default Operand Size for Implicit Stack Pointer References and Near Branches

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b)

April 2, 2001  
Date

  
Signature  
Lawrence J. Merkel 41,191  
Typed or printed name Reg. No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PATENT  
5500-66300  
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AND IS ADDRESSED TO THE ASSISTANT  
COMMISSIONER FOR PATENTS,  
WASHINGTON, D.C. 20231

A handwritten signature in black ink, appearing to read "Derrick Brown", written over a horizontal line.

Derrick Brown

Processor Which Overrides Default Operand Size for Implicit Stack Pointer  
References and Near Branches

By:

Kevin J. McGrath